

ABSTRACT OF THE DISCLOSURE

~~To provide~~ The invention provides an electro-optical device in which a voltage drop due to the wiring resistance of a cathode is reduced and therefore steady image signals are transmitted such that ~~wrong image display erroneous image display~~, such as low ~~contrast~~ contrast, is ~~prevented and to provide~~ reduced or prevented. The invention also provides an electronic apparatus including such an electro-optical device. An electro-optical device includes red, green, and blue luminescent power-supply lines ~~103R, 103G, and 103B~~ for ~~applying to apply~~ currents to light-emitting elements arranged in an actual display ~~region~~ region in a matrix; and a cathode ~~line 12a~~ line disposed between the light-emitting elements and a ~~cathode, wherein the~~ cathode. The cathode line ~~12a~~ has a width larger than ~~that a width~~ of red, green, and blue luminescent power-supply lines ~~103R, 103G, and 103B~~.